L Number	Hita	Search Text	DB	Time stamp
31	2		USPAT;	2004/01/16 09:26
		320 7352 pm	US-PGPUB; DERWENT	2004/01/10 05.26
32	3	6306610.pn.	USPAT;	2004/01/16 10:03
		oscolo.pm.	US-PGPUB; DERWENT	2004/01/10 10:03
33	1	6287765.pn. and distinguish\$4	USPAT;	2004/01/16 10:04
		destroit and albeingalony	US-PGPUB; DERWENT	2004/01/10 10:04
-	27		USPAT;	2004/01/15 14:16
		nanocrystals") and (microarray or biochip or "dna chip" or "gene chip" or "dna array" or "gene array")	US-PGPUB; DERWENT	
_	7		USPAT; US-PGPUB;	2002/01/02 07:55
_	2	"quantum dot corporation".as.	DERWENT	2222/01/02 07 55
		quantum doc corporation .as.	USPAT; US-PGPUB; DERWENT	2002/01/02 07:55
. -	7	"quantum dot".as. or "quantum dot	USPAT;	2002/01/02 07:55
		corporation".as.	US-PGPUB; DERWENT	2002/01/02 07:03
-	783	"quantum dot" or "semiconductor	USPAT;	2002/01/07 16:34
		nanocrystals"	US-PGPUB; DERWENT	,
-	0	(5888731.pn. or 5830711.pn. or	USPAT;	2002/01/07 16:34
	*	5681679.pn.) and (microarray or "dna chip" or "gene chip" or biochip or "dna array"	US-PGPUB; DERWENT	
		or "gene array")	DERWENT	
-	11	(("quantum dot" or "semiconductor	USPAT;	2002/01/07 16:43
		nanocrystals") and (microarray or "dna	US-PGPUB;	2002/01/07 10.43
		chip" or "gene chip" or biochip or "dna	DERWENT	
		array" or "gene array")) and (spacing or "resolution limit")		
-	18	(("quantum dot" or "semiconductor	USPAT;	2002/01/07 16:46
	İ	nanocrystals") and (microarray or "dna	US-PGPUB;	
		chip" or "gene chip" or biochip or "dna array" or "gene array")) not ((("quantum	DERWENT	
		dot" or "semiconductor nanocrystals") and		
		(microarray or "dna chip" or "gene chip"		
		or biochip or "dna array" or "gene		
		array")) and (spacing or "resolution limit"))		
-	29		USPAT;	2002/01/07 16:46
		nanocrystals") and (microarray or "dna	US-PGPUB;	
		chip" or "gene chip" or biochip or "dna array" or "gene array")	DERWENT	
_	29		USPAT;	2002/01/28 15:15
		nanocrystals") and (microarray or "dna	US-PGPUB;	2002/01/20 13:13
		chip" or "gene chip" or biochip or "dna	EPO;	
	_	array" or "gene array")	DERWENT	
-	0	walt.in. and nanocrystal	USPAT;	2002/01/28 08:08
			US-PGPUB;	
-	0	walt.in. and "nano crystal"	DERWENT USPAT;	2002/01/28 08:08
	j	and oryotar	US-PGPUB;	2002/01/20 00:00
			DERWENT	
-	9	walt.in. and crystal	USPAT;	2002/01/28 08:08
			US-PGPUB;	
_	11	walt in and migraphana	DERWENT	0000/01/22
]	11	walt.in. and microsphere	USPAT;	2002/01/28 08:09
			US-PGPUB; DERWENT	
-	2863	microarray or biochip or "dna chip" or	USPAT;	2002/01/28 15:15
		"gene chip" or "dna array" or "gene array"	US-PGPUB;	2002/01/20 13.13
			DERWENT	
-	28	(microarray or biochip or "dna chip" or	USPAT;	2002/01/28 15:19
	ļ	"gene chip" or "dna array" or "gene	US-PGPUB;	
		array") and target near4 density	DERWENT	

-	1		USPAT;	2002/01/28 15:16
		"gene chip" or "dna array" or "gene	US-PGPUB;	
		array") and target near4 density) and	EPO;	
1		("quantum dot" or "semiconductor nanocrystals")	DERWENT	
_	10		USPAT;	2002/01/28 15:20
		"gene chip" or "dna array" or "gene	US-PGPUB;	2002/01/20 13:20
		array") and target near4 density) and	DERWENT	
1		density near7 quantif\$		
-	138		USPAT;	2002/08/08 10:29
			DERWENT	
-	1	Transferred and cag, and (namocrybear	USPAT;	2002/08/08 10:32
	-	or "quantum dot")	DERWENT	
_	32	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	USPAT	2002/08/08 10:31
	32	("4716106" "4731325" "4751177" "4868105" "5175270" "5200314"	USPAT	2002/08/08 10:32
		"5437976" "5484904" "5487973"		
1		"5494829" "5599668" "5604097"		
		"5614388" "5635352" "5635400"		
		"5663318" "5681697" "5681702"		
		"5695934" "5707797" "5763175"		
Ÿ.		"5780610" "5784162" "5817462" "5837466" "5837466" "5837466"		
	["5837466" "5843651" "5846719" "5863722" "5869252" "5871902"	1	
	1	"5863722" "5869252" "5871902" "5902723" "6077673").PN.		
_	6		ПСБУТ.	2002/00/00 10 27
		"4731325" "4751177" "4868105"	USPAT; DERWENT	2002/08/08 10:37
		"5175270" "5200314" "5437976"	SULLINI I	
	f	"5484904" "5487973" "5494829"		
		"5599668" "5604097" "5614388"		
		"5635352" "5635400" "5663318"		
		"5681697" "5681702" "5695934"		
1		"5707797" "5763175" "5780610" "5784162" "5784162" "5784162"		
		"5784162" "5817462" "5837466" "5843651" "5846719" "5863722"		
		"5843651" "5846719" "5863722" "5869252" "5871902" "5902723"		
		"6077673").PN.)		
-	0	(oligonucleotide adj tag) and tag adj	USPAT;	2002/08/08 10:38
		binding	DERWENT	2002/00/00 10:38
-	41	(oligonucleotide adj tag) and tag near5	USPAT;	2002/08/08 10:38
1		binding	DERWENT	
-	32	i i = 5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	USPAT;	2002/08/08 10:38
_	10	binding (oligopyglootide odi tar) and tar	DERWENT	
	19	(oligonucleotide adj tag) and tag near2 binding	USPAT;	2002/08/08 10:51
_	22		DERWENT	2002/02/22
		((oligonucleotide adj tag) and tag near5 binding) not ((oligonucleotide adj tag)	USPAT; DERWENT	2002/08/08 10:56
		and tag near2 binding)	STIMEN I	
-	10		USPAT;	2002/08/08 10:56
	1	capture	DERWENT	, 50,00 10.50
-	35	cross.in. and sandwich	USPAT;	2002/08/08 11:18
			US-PGPUB;	
1_	_	grand in the last transfer	DERWENT	
	7	cross.in. and hybridiz\$4	USPAT;	2002/08/08 11:21
1			US-PGPUB;	
-	1866	cross.in.	DERWENT	2002/00/00 15
	1000		USPAT; US-PGPUB;	2002/08/08 11:19
			DERWENT	
-	11115	435/6.ccls.	USPAT;	2002/08/08 11:19
			US-PGPUB;	_, _, , , , , , , , , , , , , , , , , ,
]	<u> </u>	DERWENT	
-	1	cross.in. and 435/6.ccls.	USPAT;	2002/08/08 11:19
j i			US-PGPUB;	
] _	30	gross in and acce	DERWENT	
	32	cross.in. and capture	USPAT;	2002/08/08 11:19
	Į.		US-PGPUB;	11
-	2	4868105.pn.	DERWENT USPAT;	2002/00/00 11 01
			USPAT; US-PGPUB;	2002/08/08 11:21
		Carrie Carrie Santa	DERWENT	
	60	4868105.URPN.	USPAT	2002/08/08 11:21

_	587	"single copy" near8 detect\$4	USPAT; US-PGPUB;	2003/01/27 09:19
_	98	"single copy" near8 (quantify or count\$4)	DERWENT USPAT; US-PGPUB;	2003/01/27 09:19
_	13410	435/6.ccls.	DERWENT USPAT; US-PGPUB;	2003/01/27 09:19
_	12	("single copy" near8 (quantify or	DERWENT USPAT; US-PGPUB;	2003/01/27 09:21
-	264	count\$4)) ("single copy" near8 detect\$4) and 435/6.ccls.	DERWENT USPAT; US-PGPUB;	2003/01/27 09:22
- .	6	("single copy" near8 (quantify or count\$4)) and 435/6.ccls.	DERWENT USPAT; US-PGPUB;	2003/01/27 09:21
_	53	(("single copy" near8 detect\$4) and 435/6.ccls.) and (red and green)	DERWENT USPAT; US-PGPUB;	2003/01/27 09:23
			DERWENT	
-	1	5866331.URPN.	USPAT	2003/01/27 10:00
-	7	5563033.URPN.	USPAT	2003/01/27 10:19
_	1569	5955272.URPN. single near3 (molecule or copy) near8	USPAT	2003/01/27 10:24
		(resolution or detect\$3 or count\$3)	USPAT; US-PGPUB; DERWENT	2003/05/29 14:10
-	47	(single near3 (molecule or copy) near8 (resolution or detect\$3 or count\$3)) and ("quantum dot" or nanocrystal)	USPAT; US-PGPUB; DERWENT	2003/05/29 13:51
_	214	(single near3 (molecule or copy) near8 (resolution or detect\$3 or count\$3)) and single near3 (molecule or copy) near8 (count\$3)	USPAT; US-PGPUB; DERWENT	2003/05/29 14:21
-	5	((single near3 (molecule or copy) near8 (resolution or detect\$3 or count\$3)) and ("quantum dot" or nanocrystal)) and ((single near3 (molecule or copy) near8 (resolution or detect\$3 or count\$3)) and single near3 (molecule or copy) near8 (count\$3))	USPAT; US-PGPUB; DERWENT	2003/05/29 14:15
_	2	5985549.pn.	USPAT; US-PGPUB; DERWENT	2003/05/29 14:17
_	5	5985549.URPN.	USPAT	2003/05/29 14:17
-	3	<pre>(single near3 (molecule or copy) near8 (resolution or detect\$3 or count\$3)) and 5985549.URPN.</pre>	USPAT; US-PGPUB; DERWENT	2003/05/29 14:17
-	36	((single near3 (molecule or copy) near8 (resolution or detect\$3 or count\$3)) and single near3 (molecule or copy) near8 (count\$3)) and 435/6.ccls.	USPAT; US-PGPUB; DERWENT	2003/05/29 14:21
~	32	("quantum dot" or "semiconductor nanocrystals" or nanocrystal) near8 resolv\$5	USPAT; US-PGPUB; DERWENT	2003/09/17 15:37
	2136	single near2 (molecule or chromosome) same (detect\$3 or count\$3)	USPAT; US-PGPUB;	2004/01/15 14:55
-	82	(single near2 (molecule or chromosome) same (detect\$3 or count\$3)) and ("quantum	DERWENT USPAT; US-PGPUB;	2004/01/15 14:55
_	109	<pre>dot" or "semiconductor nanocrystals") (single near2 (molecule or chromosome) same (detect\$3 or count\$3)) and single near2 (molecule or chromosome) same (resolv\$3)</pre>	DERWENT USPAT; US-PGPUB; DERWENT	2004/01/15 14:55
_	13	((single near2 (molecule or chromosome) same (detect\$3 or count\$3)) and ("quantum dot" or "semiconductor nanocrystals")) and ((single near2 (molecule or chromosome) same (detect\$3 or count\$3)) and single near2 (molecule or chromosome)	USPAT; US-PGPUB; DERWENT	2004/01/15 14:22
		same (resolv\$3))		

	73	//gingle ==== ((==] = ==]	170727	00001/01/15 14 00
-	/3	((single near2 (molecule or chromosome)	USPAT;	2004/01/15 14:23
	1	same (detect\$3 or count\$3)) and single	US-PGPUB;	
		near2 (molecule or chromosome) same	DERWENT	
		(resolv\$3)) and (molecule or chromosome)		
		near15 (resolv\$3)		
-	13	(((single near2 (molecule or chromosome)	USPAT;	2004/01/15 14:23
i		same (detect\$3 or count\$3)) and ("quantum	US-PGPUB;	
	i	dot" or "semiconductor nanocrystals"))	DERWENT	
		and ((single near2 (molecule or		
		chromosome) same (detect\$3 or count\$3))		
		and single near2 (molecule or chromosome)		
		same (resolv\$3))) and ((single near2		
		(molecule or chromosome) same (detect\$3 or		
		count\$3)) and ("quantum dot" or		
		•		
	240	"semiconductor nanocrystals"))		
_	240	single near2 (molecule or chromosome) same	USPAT;	2004/01/15 14:55
		(count\$3)	US-PGPUB;	
			DERWENT	
	14	(single near2 (molecule or chromosome)	USPAT;	2004/01/15 14:55
		same (count\$3)) and ("quantum dot" or	US-PGPUB;	
		"semiconductor nanocrystals")	DERWENT	
-	26	(single near2 (molecule or chromosome)	USPAT;	2004/01/16 08:45
		<pre>same (count\$3)) and single near2 (molecule</pre>	US-PGPUB;	
		or chromosome) same (resolv\$3)	DERWENT	